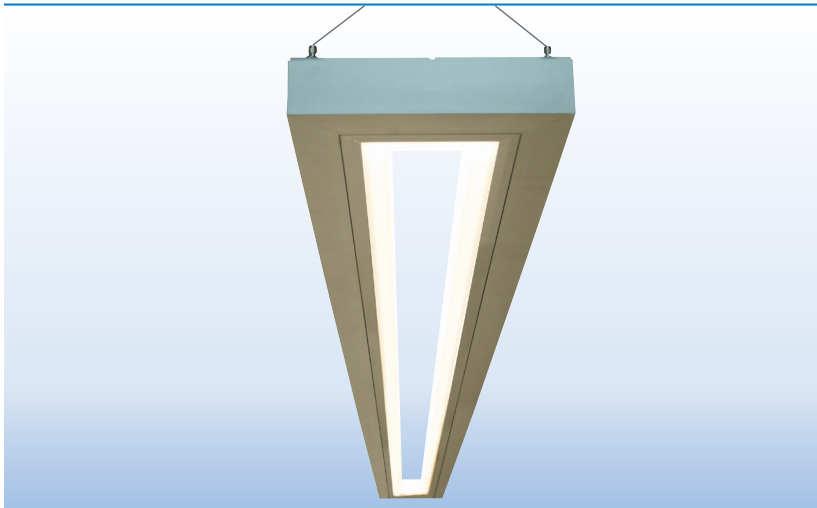


LED RECTANGLES / CABLE SUSPENDED / SURFACE MOUNT



PROJECT:

TYPE:

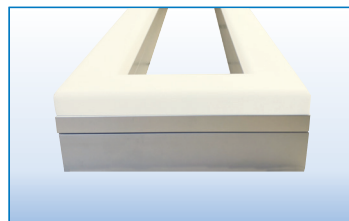
SPECIFICATIONS

DESCRIPTION	Architectural LED rectangles available with down light, up light, inside light or outside light options.
HOUSING	Extruded aluminum housing, 1 3/8" wide.
FINISH	Satin anodized or white paint finish standard. Custom finish optional.
LENS	Three styles (see page 2), extruded acrylic, snap-on frosted widespread lens, smooth uniformity and no pixelization.
LED DRIVER	Integral or remote (<i>Included</i>), universal voltage; 0-10V dimming standard; custom programmable.
MOUNTING	Cable suspended and surface mount: See page 3 for details and options.
LED's	(LED boards) 50,000 hours. (L70), 80 CRI, 2700K, 3000K, 3500K and 4000K.
CERTIFICATION	ETL/CSA listed for damp locations.  2001431  MADE IN THE USA

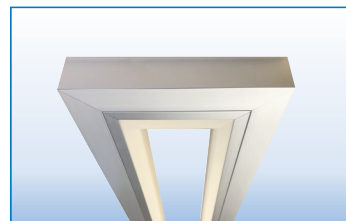
OPTIONS



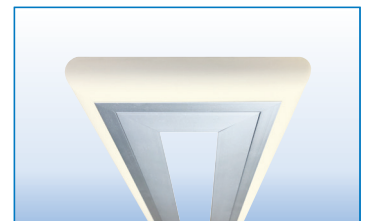
R1 - DL - DOWN LIGHT



R1 - UL - UP LIGHT



R1 - IL - INSIDE LIGHT



R1 - OL - OUTSIDE LIGHT

PART NUMBER

SERIES	LUMENS	COLOR	LENS	VOLTS	DRIVER	MOUNTING	FINISH	FIXTURE SIZE
R1 - DL	L LOW	27K 2700K	SQL SQUARE	UNV (120/277) 10% DIM	I INTEGRAL	<u>CABLE SUSPENDED</u>	S SATIN	7" X 4' 12" X 4'
R1 - UL	M MEDIUM	3K 3000K	RLR ROUND	UNV 1% (120/277) 1% DIM	R REMOTE	SK36 36" CABLE KIT SK48 48" CABLE KIT SK72 72" CABLE KIT	W WHITE	7" X 6' 12" X 6'
R1 - IL	H HIGH	35K 3500K	FRL FLAT			<u>SURFACE MOUNT</u>	C CUSTOM	7" X 8' 12" X 8'
R1 - OL	CP CUSTOM PROGRAMMED (Specify Lumens/FT or Watts/FT)	4K 4000K				SM SURFACE MOUNT		7" X 10' 12" X 10'
								7" X 12' 12" X 12'
								OTHER (SPECIFY)

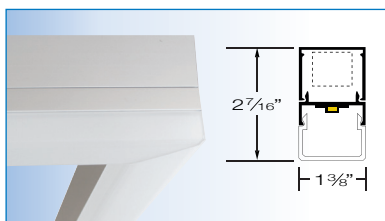
LUMENS & LED COLOR OPTIONS

	SIZE	WATTS	2700K	3000K	3500K	4000K
LOW LUMENS	7" X 4'	32W	4500 L	4770 L	4815 L	5040 L
	7" X 6'	46W	6500 L	6890 L	6955 L	7280 L
	7" X 8'	60W	8500 L	9010 L	9095 L	9520 L
	7" X 10'	74W	10500 L	11130 L	11235 L	11760 L
	7" X 12'	88W	12500 L	13250 L	13375 L	14000 L
	12" X 4'	35W	5000 L	5300 L	5350 L	5600 L
	12" X 6'	49W	7000 L	7420 L	7490 L	7840 L
	12" X 8'	63W	9000 L	9540 L	9630 L	10080 L
	12" X 10'	77W	11000 L	11660 L	11770 L	12320 L
	12" X 12'	91W	13000 L	13780 L	13910 L	14560 L

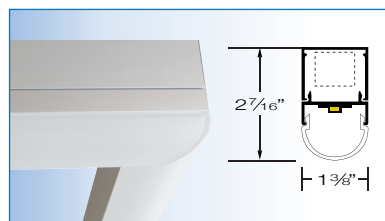
	SIZE	WATTS	2700K	3000K	3500K	4000K
MEDIUM LUMENS	7" X 4'	59W	7830 L	8235 L	8280 L	8730 L
	7" X 6'	85W	11310 L	11895 L	11960 L	12610 L
	7" X 8'	111W	14790 L	15555 L	15640 L	16490 L
	7" X 10'	137W	18270 L	19215 L	19320 L	20370 L
	7" X 12'	163W	21750 L	22895 L	23000 L	24250 L
	12" X 4'	65W	8700 L	9150 L	9200 L	9700 L
	12" X 6'	91W	12180 L	12810 L	12880 L	13580 L
	12" X 8'	117W	15660 L	16470 L	16560 L	17460 L
	12" X 10'	143W	19140 L	20130 L	20240 L	21340 L
	12" X 12'	169W	22620 L	23790 L	23920 L	25220 L

	SIZE	WATTS	2700K	3000K	3500K	4000K
HIGH LUMENS	7" X 4'	81W	10440 L	10980 L	11025 L	11610 L
	7" X 6'	117W	15080 L	15860 L	15925 L	16770 L
	7" X 8'	153W	19720 L	20740 L	20825 L	21930 L
	7" X 10'	189W	24360 L	25620 L	25725 L	27090 L
	7" X 12'	225W	29600 L	30500 L	30625 L	32250 L
	12" X 4'	90W	11600 L	12200 L	12250 L	12900 L
	12" X 6'	126W	16240 L	17080 L	17150 L	18060 L
	12" X 8'	162W	20880 L	21960 L	22050 L	23220 L
	12" X 10'	198W	25520 L	26840 L	26950 L	28380 L
	12" X 12'	234W	30160 L	31720 L	31850 L	33540 L

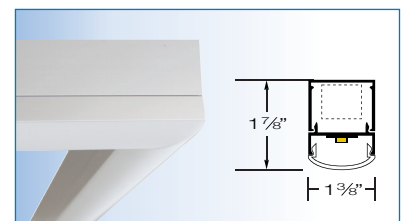
LENS OPTIONS



SQL – SQUARE LENS



RLR – ROUND LENS



FRL – FLAT ROUND LENS

SPECIFICATIONS ARE SUBJECT TO CHANGE DUE TO CONTINUOUS ADVANCES IN TECHNOLOGY PRIMUS LIGHTING, INC. ALL RIGHTS RESERVED

REMOTE LED DRIVERS WITH ENCLOSURE (Included)

Universal Voltage (120/277) 0–10V Dimming
Remote LED drivers recommended for easy maintenance.



WATTS	ENCLOSURE DIMENSIONS
1 – 50W	16" X 2" x 1 1/4"
2 – 50W	28" X 2" x 1 1/4" (ENCLOSURE W/ TWO DRIVERS)
1 – 85W	18" X 2" x 1 1/4"
2 – 85W	34" X 2" x 1 1/4" (ENCLOSURE W/ TWO DRIVERS)

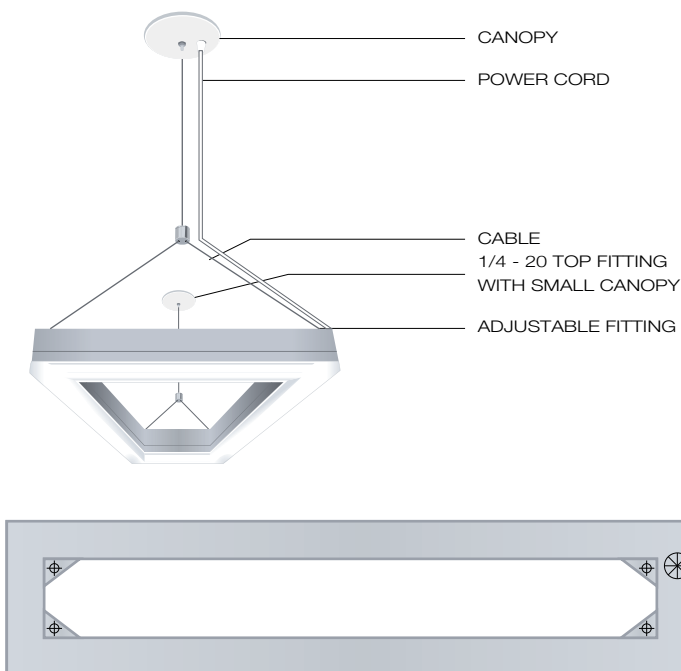
20' Max Remote Driver Distance

The chart below shows watts / fixture and driver requirements.

Some medium and high lumen fixtures require more than one driver; Refer to chart below.

FIXTURE SIZE	LOW LUMENS		MEDIUM LUMENS		HIGH LUMENS	
	WATTS	DRIVER REQUIRED	WATTS	DRIVER REQUIRED	WATTS	DRIVER REQUIRED
7" X 4'	32W	1-20W, 1-50W	59W	1-20W, 2-50W	81W	1-30W, 2-50W
7" X 6'	46W	1-20W, 1-85W	85W	1-20W, 2-50W	117W	1-30W, 2-85W
7" X 8'	60W	1-20W, 1-85W	111W	1-20W, 2-85W	153W	1-30W, 3-85W
7" X 10'	74W	1-20W, 1-85W	137W	1-20W, 2-85W	189W	1-30W, 4-85W
7" X 12'	88W	1-20W, 2-50W	163W	1-20W, 3-85W	225W	1-30W, 4-85W
12" X 4'	35W	1-20W, 1-50W	65W	1-20W, 2-50W	90W	1-30W, 2-50W
12" X 6'	49W	1-20W, 1-85W	91W	1-20W, 2-85W	126W	1-30W, 2-85W
12" X 8'	63W	1-20W, 1-85W	117W	1-20W, 2-85W	162W	1-30W, 3-85W
12" X 10'	77W	1-20W, 2-50W	143W	1-20W, 2-85W	198W	1-30W, 4-85W
12" X 12'	91W	1-20W, 2-50W	169W	1-20W, 3-85W	234W	1-30W, 4-85W

MOUNTING OPTIONS



CABLE SUSPENDED

Suspension Kit includes:

- (1) 5" Round Canopy with Mounting Hardware
- (2) Top Fittings for 1/4-20 Rod with Small Canopy
- (1 or 2) Prewired 18/2 or 18/5 White Power Cord
- (2) Aircraft Cables 36", 48" or 72" with Split Cable
- (4) Adjustable Bottom Fittings

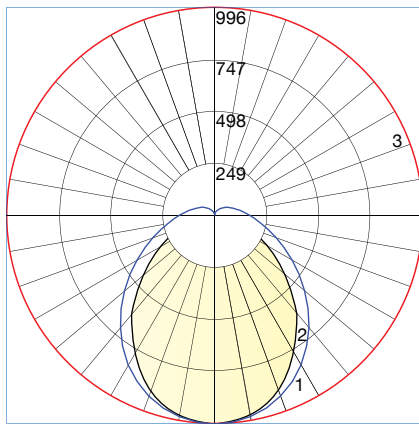
SURFACE MOUNT

- ⊕ 1/4" Mounting Holes Provided
- ⊗ 1/2" Service Hole Provided for Snap in Connector

FIXTURE SIZES

NOMINAL SIZE	ACTUAL SIZE		
	INWARD LIGHT	UP/DOWN LIGHT	OUTWARD LIGHT
7" X 4'	7 3/4" X 48 1/2"	6 3/4" X 46"	7 3/4" X 48 1/2"
7" X 6'	7 3/4" X 68 1/2"	6 3/4" X 68"	7 3/4" X 68 1/2"
7" X 8'	7 3/4" X 90 1/2"	6 3/4" X 90"	7 3/4" X 90 1/2"
7" X 10'	7 3/4" X 112 1/2"	6 3/4" X 112"	7 3/4" X 112 1/2"
7" X 12'	7 3/4" X 134 1/2"	6 3/4" X 134"	7 3/4" X 134 1/2"
12" X 4'	14 1/2" X 48 1/2"	13 1/2" X 46"	14 1/2" X 48 1/2"
12" X 6'	14 1/2" X 68 1/2"	13 1/2" X 68"	14 1/2" X 68 1/2"
12" X 8'	14 1/2" X 90 1/2"	13 1/2" X 90"	14 1/2" X 90 1/2"
12" X 10'	14 1/2" X 112 1/2"	13 1/2" X 112"	14 1/2" X 112 1/2"
12" X 12'	14 1/2" X 134 1/2"	13 1/2" X 134"	14 1/2" X 134 1/2"

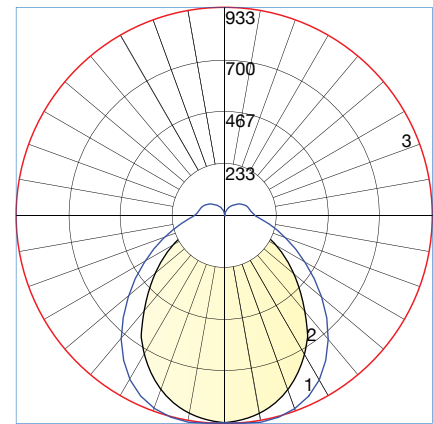
PHOTOMETRICS / CANDELA DISTRIBUTION



SQL – SQUARE LENS

POLAR GRAPH

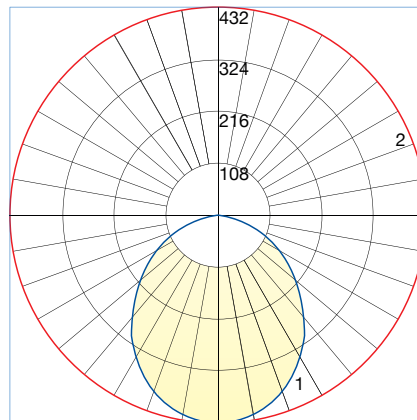
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RLR – ROUND LENS

POLAR GRAPH

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FRL – FLAT ROUND LENS

POLAR GRAPH

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